

Date: Wednesday, 27/08/2008 11:24:54 AM.  
By: Julie Léocq

## **Process Sheet**

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: MOUNTING LUG
Job Number	: 41632		
Estimate Number	: 10838		
P.O. Number	:	Part Number	: D31741
This Issue	: 27/08/2008	S.O. No.	: D3174 REV. A1
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: / /	Drawing Revision	: A1
Previous Run	: 41269	Material	:
Written By	:	Due Date	: 15/09/2008
Checked & Approved By	: <u>JLD 088.24</u>	Qty:	16 Um: Each
Comment	: Est:A 03.01.29 New issue KJ/RF Est Rev:B 08-08-19 now made on water jet DD verified by:ec		
<b>Additional Product</b>			
Job Number:			
Seq. #:	Machine Or Operation:	Description :	
1.0	M304S16GA	304/316 Sheet .063	
			
Comment:	Qty.: 0.0428 sf(s)/Unit Total : 0.6854 sf(s) 304/316 Sheet .063 batch: <u>108723</u>	<u>RB 8-9-2</u>	
2.0	WATER JET	FLOW WATER JET	
			
Comment:	FLOW WATER JET 1-Cut as per Dwg D3174	<u>RB 8-9-2</u>	<u>(30)</u>
	Dwg Rev: <u>A1</u>		
	Prog Rev: <u>A1</u>		
2-Deburr if necessary		 <u>08/09/25</u>	<u>(30)</u> dm
3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE	
			
Comment:	INSPECT PARTS AS THEY COME OFF MACHINE	<u>RB 8-9-2</u>	
4.0	QC8	SECOND CHECK	
			
Comment:	SECOND CHECK	<u>5 08/08/26</u>	<u>+3d</u> counter
5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1	
			
Comment:	SMALL & MEDIUM FAB RESOURCE 1	<u>1/1 Done at step # 2.2</u>	
	Deburr if necessary		
		<u>8 08/08/26</u>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 27/08/2008 11:24:54 AM  
User: Julie Lecocq

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: MOUNTING LUG

Job Number: 41632

Part Number: D31741

Job Number:



Seq. #: Machine Or Operation:

Description :

6.0 QC5

INSPECT WORK TO CURRENT STEP



S 08/08/08 (880)

Comment: INSPECT WORK TO CURRENT STEP

7.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST 74

AS 08/09/2008 X (80)

8.0 QC21

FINAL INSPECTION/W/O RELEASE



08/09/30/08

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



MF 08-09-26

W/O:		WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE			By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

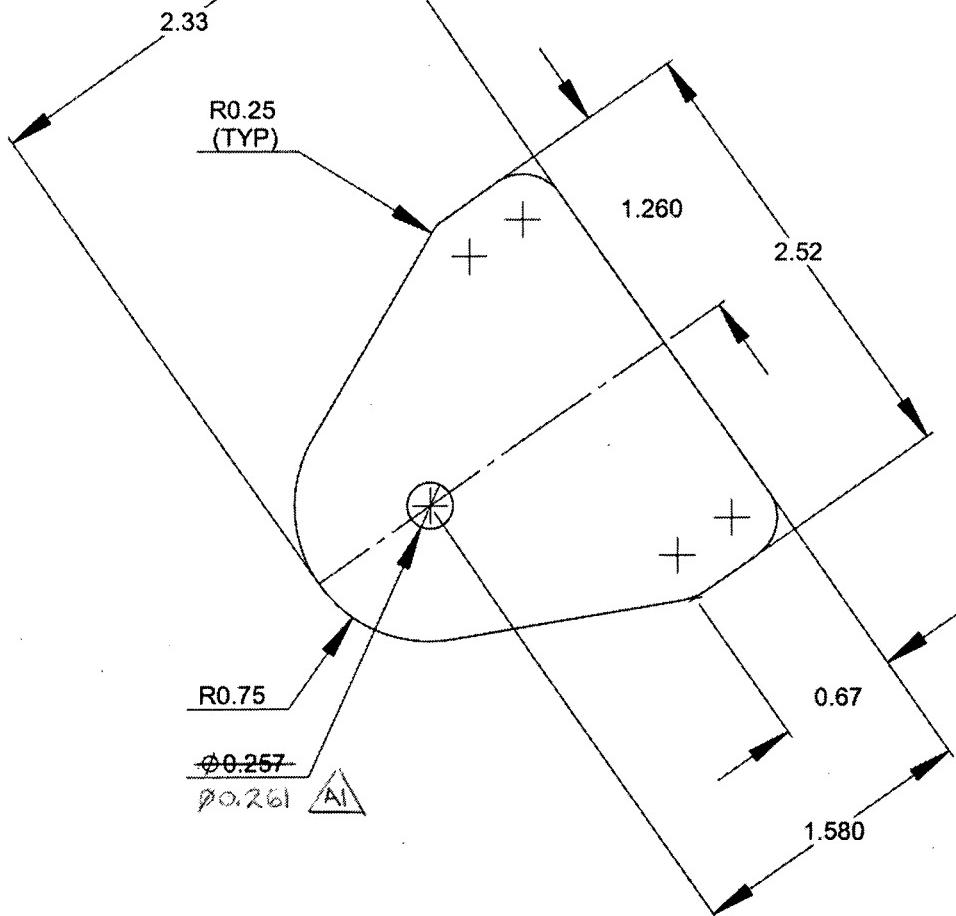


DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3174 REV. A SHEET 1 OF 1
DATE	02.12.03	TITLE MOUNTING LUG SCALE 1:1

RELEASED  
(02.12.03)

A 02.12.03 NEW ISSUE

A1 03.01.21 (Ref) Ø0.261 WAS Ø0.257



## D3174-1 MOUNTING LUG

### NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET 0.063 THICK  
(REF. DART SPEC M304S16GA)
- 2) FINISH: NONE
- 3) BREAK ALL SHARP EDGES 0.005-0.010 MAX
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 41632

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DART AEROSPACE LTD	Work Order:	41632
Description: MOUNTING LUG	Part Number:	D3174-1
Inspection Dwg: D3174-1 Rev: A1		Page 1 of 1

# **FIRST ARTICLE INSPECTION CHECKLIST**

## X First Article      Prototype

<b>Measured by:</b>	<b>Audited by:</b>	<b>Prototype Approval:</b>
Date: 8-9-2	Date: 08/04/26	Date: 1/2

<b>Rev</b>	<b>Date</b>	<b>Change</b>	<b>Revised by</b>	<b>Approved</b>
A		New Issue	KJ/JLM	